

FIG. 1

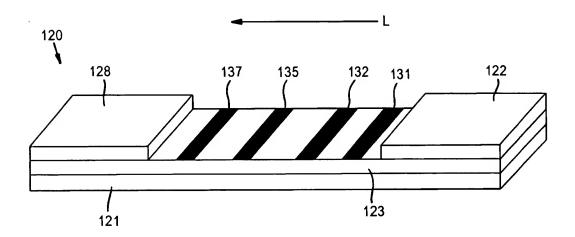


FIG. 2

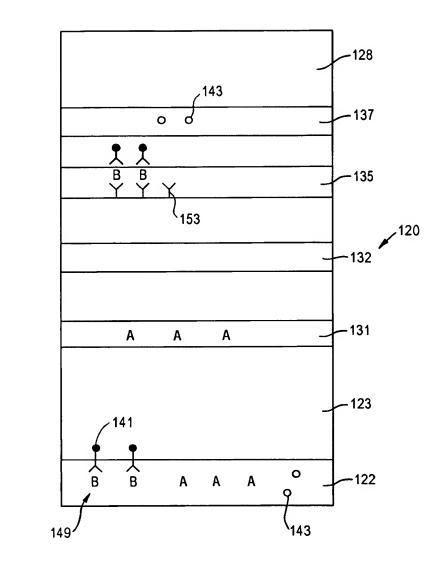


FIG. 3

Detection of Putrescine (1,4-1,4-DAB) by ANB

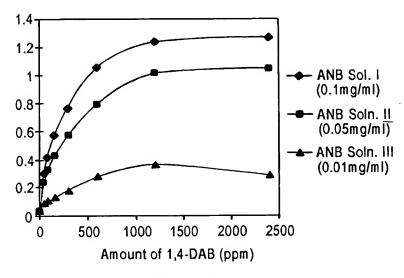


FIG. 4

## Detection of Cadaverine (1,5-1,5-DAP) by ANB Method

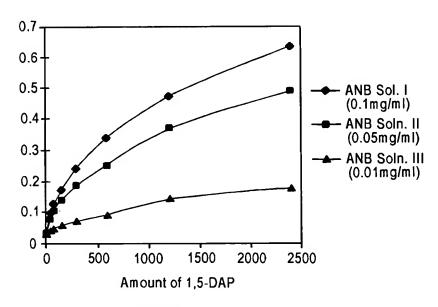
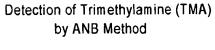


FIG. 5



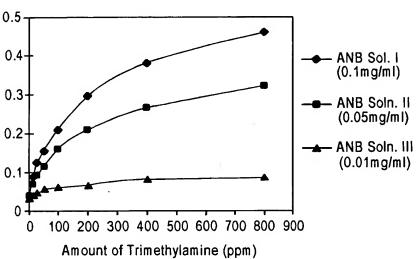


FIG. 6

Detection of Putrescine (1,4-DAB in PBS) by ANB-dye Method via Lateral Flow System

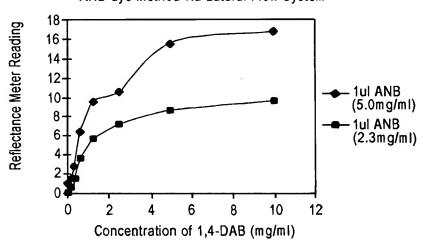


FIG. 7